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APPLICATION NUMBER

FILING DATE

GRP ART UNIT

FIL FEE REC'D

ATTY.DOCKET.NO DRAWINGS

TOT CLAIMS

IND CLAIMS

09/970.350

10/03/2001

3632

370

CAB-02

40

20

Michel L. Cabiran 4111 Pacid Stream Ct. Houston, TX 77059



CONFIRMATION NO. 1541

FILING RECEIPT



OC000000007045822

Date Mailed: 11/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michel Lewis Cabiran, Houston, TX:

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 11/08/2001

Projected Publication Date: 04/03/2003

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

High strength detachable cylinder-to-plate joint for tables, furniture, and other static structures

Preliminary Class

248

Title 37, Code of Federal Regulations, 5.11 & 5.15

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Commissioner for Patents
Washington, DC 20231

APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

09/970,350

10/03/2001

Michel Lewis Cabiran

CAB-02

CONFIRMATION NO. 1541



OC000000009763747

Michel L. Cabiran 4111 Pacid Stream Ct. Houston, TX 77059

Title: High strength detachable cylinder-to-plate joint for tables, furniture, and other static structures

Publication No. US-2003-0063947-A1

Publication Date: 04/03/2003

Date Mailed: 04/03/2003

NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Crystal Gateway 4, Room 335, Washington, D.C. 20231, or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at (703) 305-3028.

Customer Service Center
Initial Patent Examination Division (703) 308-1202



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/970,350	10/03/2001	Michel Lewis Cabiran	CAB-02	1541
7:	590 07/02/2003	OE VO		
Michel L. Cabiran 4111 Pacid Stream Ct. Houston, TX 77059		JUL 1 8 2003	EXAMINER	
			COTTINGHAM, JOHN R	
		1 200 .	ART UNIT	PAPER NUMBER
		FIFTY & TRADELINE	3679	
		ain	DATE MAIL ED: 02/02/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

0 10F	Application No.	Applicant(s) CABIRAN, MICHEL LEWIS	
ENT & TRAIRES.	09/970,350		
Notice of Abandonment	Examiner	Art Unit	
•	John R. Cottingham	3679	
The MAILING DATE of this communication			
nis application is abandoned in view of:			
	ate of Mailing or Transmission dated me of month(s)) which expired	d), which is after the expiration ored on	
(b) A proposed reply was received on, but i			
(A proper reply under 37 CFR 1.113 to a final reapplication in condition for allowance; (2) a time Continued Examination (RCE) in compliance w	ely filed Notice of Appeal (with appe		
(c) A reply was received on but it does not of final rejection. See 37 CFR 1.85(a) and 1.111.	constitute a proper reply, or a bona (See explanation in box 7 below).	fide attempt at a proper reply, to the no	
(d) No reply has been received.		·	
Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P	PTOL-85).	·	
(a) The issue fee and publication fee, if applicable), which is after the expiration of the state Allowance (PTOL-85).	le, was received on (with a utory period for payment of the issu	Certificate of Mailing or Transmission e fee (and publication fee) set in the Not	
(b) The submitted fee of \$ is insufficient. A b			
The issue fee required by 37 CFR 1.18 is \$		d by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable,	has not been received.		
Applicant's failure to timely file corrected drawings a Allowability (PTO-37).	as required by, and within the three	-month period set in, the Notice of	
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing	or Transmission dated), which is	
(b) No corrected drawings have been received.			
☐ The letter of express abandonment which is signed the applicants.	d by the attorney or agent of record,	the assignee of the entire interest, or al	
☐ The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in	a representative capacity under 37 CFR	
The decision by the Board of Patent Appeals and In	nterference rendered on and claims.	because the period for seeking court re	
of the decision has expired and there are no allowed			

John R. Cottingham Examiner

Art Unit: 3679

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTO-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 4



United States Department of commerce United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/970,350	10/03/2001	Michel Lewis Cabiran	CAB-02	1541	
7:	590 10/31/2002	OF		•	
Michel L. Cabiran		O'PE CIA	EXAM	EXAMINER	
4111 Pacid Stream Ct. Houston, TX 77059		IIIL 1 8 2003 崖	COTTINGHAM, JOHN R		
		1 00-	ART UNIT	PAPER NUMBER	
		FRANCE TRADE MET	3679		
		& TRAU	DATE MAILED: 10/31/2002	!	

Please find below and/or attached an Office communication concerning this application or proceeding.

E JC172		•			
E. Carlotte	Application No.	Applicant(s)	1		
18 MB &	09/970,350	CABIRAN, MICHEL LEWIS	1		
Office Action Summary	Examiner	Art Unit	<u></u>		
PATENT & TRACT	John R. Cottingham	3679			
The MAILING DATE of this communication a		ith the correspondence address			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, however, may a eply within the statutory minimum of thind will apply and will expire SIX (6) MOI ute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. & 133)			
1) Responsive to communication(s) filed on _	·				
2a) This action is FINAL . 2b)	This action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	wance except for formal ma er <i>Ex parte Quayle</i> , 1935 C.	tters, prosecution as to the merits is D. 11, 453 O.G. 213.			
4) Claim(s) 1-20 is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdr	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-20 are subject to restriction and/o	r election requirement.				
Application Papers	·				
9) The specification is objected to by the Examir	ner.				
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by t	he Examiner.			
Applicant may not request that any objection to t	the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a)☐ approved b)☐ c	lisapproved by the Examiner.			
If approved, corrected drawings are required in r	eply to this Office action.				
12) The oath or declaration is objected to by the E	xaminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the pri- application from the International B See the attached detailed Office action for a lis	ority documents have been ureau (PCT Rule 17.2(a)).	received in this National Stage			
14) Acknowledgment is made of a claim for domes					
a) The translation of the foreign language por 15) Acknowledgment is made of a claim for domes	rovisional application has b	een received.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)			
U.S. Patent and Trademark Office					

PTO-326 (Rev. 04-01)

Application/Control Number: 09/970,350

Art Unit: 3679



DETAILED ACTION

Election/Restrictions

1. Claim 1 is generic to a plurality of disclosed patentably distinct species comprising

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I. Figures 1-5,25-26, 28, and 62-64;
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II. Figures 6-8;

III. Figures 9-10;

IV. Figure 11; 29-31 and 46-47;

V. Figure 12;

VI. Figure 13;

VII. Figures 14, 19-20, and 65;

VIII. Figure 15;

IX. Figure 16 and 21-22;

X. Figures 17-20;

XI. Figures 23 and 24;

XII. Figure 27;

XIII. Figure 32;

XIV. Figure 33, 48-49, and 65;

XV. Figure 34;

XVI. Figures 35-36;

XVII. Figures 37-38;

Application/Control Number: 09/970,350

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XVIII. Figure 39 and 61;
IXX. Figure 40;
XX. Figures 41-42;
XXI. Figure 43;
XXII. Figure 44;
XXIII. Figure 45;
XXIV. Figure 50;
XXV. Figure 51;
XXVI. Figure 52;
XXVII. Figure 53;
XXVIII. Figure 54;
XXIX. Figure 55;
XXX. Figure 56;
XXXI. Figures 57-58; and
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XXXII. Figures 59-60.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

Application/Control Number: 09/970,350

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Michel L. Cabiran on 10/29/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John R. Cottingham whose telephone number is (703) 306-3439. The examiner can normally be reached on Monday - Thursday, alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne H. Browne can be reached on (703) 308-1159. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3597 for regular communications and (703) 305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-216.

"Application/Control Number: 09/970,350

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Page 5

John R. Cottingham Examiner

Art Unit 3679

jrc October 29, 2002